



Content of PAAD043682

Pos.	Description
001	Alignment Instruction Marine Propulsion
002	Alignment Guidelines for Layout Calculation
003	Alignment Guidelines for Alignment Process
004	Alignment Guidelines for Measurements

Quantity	SEQ NO	Material ID	Material Name	Dimension, Occ	Standard or Drawing	Basic Material Material Standard	Weight GR./NET
1	004	PAAD128849	ENGINE ALIGNMENT subtitle see table of PAAD043682		DAAD040468		0,001
1	003	PAAD128845	ENGINE ALIGNMENT subtitle see table of PAAD043682		DAAD040464		0,001
1	002	PAAD128843	ENGINE ALIGNMENT subtitle see table of PAAD043682		DAAD040462		0,001
1	001	PAAD128841	ENGINE ALIGNMENT subtitle see table of PAAD043682		DAAD040460		0,001

PAAD043682	Free space for lic.	Q-Code XXXXXX						Main Drw. H
		Standard ISO; JIS						
Modif.	(-) EAAD082941	12.05.2011	(A) EAAD083309	10.10.2011	(B) EAAD083732	22.10.2013	(C) EAAD086928	13.06.2019
MaterialID	Number	Drawn date	Number	Drawn date	Number	Drawn date	Number	Drawn date

	Product W-2S	ENGINE ALIGNMENT
		Motor Ausrichtung

Units	mm kg	NX		Basic Material	Net Weight
-------	-------	----	---	----------------	------------

SURFACE PROTECTION SEE GROUP 0344	Made	10.05.2011	D.Strödecke	Scale	-	Size	A3	Page	1/1	Material ID	
TOLERANCING PRINCIPLE ISO8015	Chkd			Design Group		Drawing ID	107.404.952	Rev.	C		
GENERAL TOLERANCES ACCORDING TO ISO2768-mK	Appd				9709						

Approved  
ASD - ASSEMBLY DRAWING - Internal

## WinGD-2S - Alignment – instructions and limits - overview

### TRACK CHANGES

DATE	SUBJECT	DESCRIPTION
2016-10-25	DOCUMENT	First web upload
2019-06-24	107.404.952	New drawing revision (DAAD040460-/461-/463-/465-/466-/ and -467 merged)

### DISCLAIMER

© Copyright by Winterthur Gas & Diesel Ltd.

All rights reserved. No part of this document may be reproduced or copied in any form or by any means (electronic, mechanical, graphic, photocopying, recording, taping or other information retrieval systems) without the prior written permission of the copyright owner.

THIS PUBLICATION IS DESIGNED TO PROVIDE AN ACCURATE AND AUTHORITATIVE INFORMATION WITH REGARD TO THE SUBJECT-MATTER COVERED AS WAS AVAILABLE AT THE TIME OF PRINTING. HOWEVER, THE PUBLICATION DEALS WITH COMPLICATED TECHNICAL MATTERS SUITED ONLY FOR SPECIALISTS IN THE AREA, AND THE DESIGN OF THE SUBJECT-PRODUCTS IS SUBJECT TO REGULAR IMPROVEMENTS, MODIFICATIONS AND CHANGES. CONSEQUENTLY, THE PUBLISHER AND COPYRIGHT OWNER OF THIS PUBLICATION CAN NOT ACCEPT ANY RESPONSIBILITY OR LIABILITY FOR ANY EVENTUAL ERRORS OR OMISSIONS IN THIS BOOKLET OR FOR DISCREPANCIES ARISING FROM THE FEATURES OF ANY ACTUAL ITEM IN THE RESPECTIVE PRODUCT BEING DIFFERENT FROM THOSE SHOWN IN THIS PUBLICATION. THE PUBLISHER AND COPYRIGHT OWNER SHALL UNDER NO CIRCUMSTANCES BE HELD LIABLE FOR ANY FINANCIAL CONSEQUENTIAL DAMAGES OR OTHER LOSS, OR ANY OTHER DAMAGE OR INJURY, SUFFERED BY ANY PARTY MAKING USE OF THIS PUBLICATION OR THE INFORMATION CONTAINED HEREIN.